

Connecting via Winsock to STN

Welcome to STN International! Enter x:

Welcome to STN International! Enter x:

Welcome to STN International! Enter x:

Sorry. Your logon could not be completed because  
no recognized response was received from the gateway system.  
Please check the gateway "Prompt Characters strings".

Welcome to STN International! Enter x:X

LOGINID:SSPTASXB1612

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \*      Welcome to STN International      \* \* \* \* \* \* \* \* \*

NEWS 1                Web Page for STN Seminar Schedule - N. America  
NEWS 2 NOV 21        CAS patent coverage to include exemplified prophetic  
                         substances identified in English-, French-, German-,  
                         and Japanese-language basic patents from 2004-present  
NEWS 3 NOV 26        MARPAT enhanced with FSORT command  
NEWS 4 NOV 26        CHEMSAFE now available on STN Easy  
NEWS 5 NOV 26        Two new SET commands increase convenience of STN  
                         searching  
NEWS 6 DEC 01        ChemPort single article sales feature unavailable  
NEWS 7 DEC 12        GBFULL now offers single source for full-text  
                         coverage of complete UK patent families  
NEWS 8 DEC 17        Fifty-one pharmaceutical ingredients added to PS  
NEWS 9 JAN 06        The retention policy for unread STNmail messages  
                         will change in 2009 for STN-Columbus and STN-Tokyo  
NEWS 10 JAN 07       WPIDS, WPINDEX, and WPIX enhanced Japanese Patent  
                         Classification Data  
NEWS 11 FEB 02       Simultaneous left and right truncation (SLART) added  
                         for CERAB, COMPUAB, ELCOM, and SOLIDSTATE  
NEWS 12 FEB 02       GENBANK enhanced with SET PLURALS and SET SPELLING  
NEWS 13 FEB 06       Patent sequence location (PSL) data added to USGENE  
NEWS 14 FEB 10       COMPENDEX reloaded and enhanced  
NEWS 15 FEB 11       WTEXTILES reloaded and enhanced  
NEWS 16 FEB 19       New patent-examiner citations in 300,000 CA/CAplus  
                         patent records provide insights into related prior  
                         art  
NEWS 17 FEB 19       Increase the precision of your patent queries -- use  
                         terms from the IPC Thesaurus, Version 2009.01  
NEWS 18 FEB 23       Several formats for image display and print options  
                         discontinued in USPATFULL and USPAT2  
NEWS 19 FEB 23       MEDLINE now offers more precise author group fields  
                         and 2009 MeSH terms  
NEWS 20 FEB 23       TOXCENTER updates mirror those of MEDLINE - more  
                         precise author group fields and 2009 MeSH terms  
NEWS 21 FEB 23       Three million new patent records blast AEROSPACE into  
                         STN patent clusters

NEWS 22 FEB 25 USGENE enhanced with patent family and legal status  
display data from INPADOCDB  
NEWS 23 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display  
formats

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 17:36:00 ON 09 MAR 2009

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'REGISTRY' ENTERED AT 17:36:21 ON 09 MAR 2009  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 8 MAR 2009 HIGHEST RN 1117698-24-4  
DICTIONARY FILE UPDATES: 8 MAR 2009 HIGHEST RN 1117698-24-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stnqgen/stndoc/properties.html>

=> Uploading C:\Program Files\STNEXP\Queries\10537916 II.str



chain nodes :

18 19 20 21 22 23 24 25 26 27 32

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 28 33 34 35 36 37  
38

chain bonds :

1-18 15-21 16-32 18-19 19-20 19-37 21-22 21-27 22-23 23-24 24-25 24-26

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-10 7-8 7-11 7-28 8-9 8-14 9-10 11-12  
11-28 12-13 13-14 13-15 14-17 15-16 16-17 33-34 33-38 34-35 35-36 36-37  
37-38

exact/norm bonds :

1-2 1-6 1-18 2-3 3-4 4-5 4-7 5-6 5-10 7-8 7-11 7-28 8-9 8-14 9-10  
11-12 11-28 12-13 13-14 13-15 14-17 15-16 16-17 16-32 18-19 19-20 21-27  
22-23 23-24 24-25 24-26

exact bonds :

15-21 19-37 21-22

normalized bonds :

33-34 33-38 34-35 35-36 36-37 37-38

G1:H,Cb,Ak

G2:H,Cb,Ak,O

Match level :

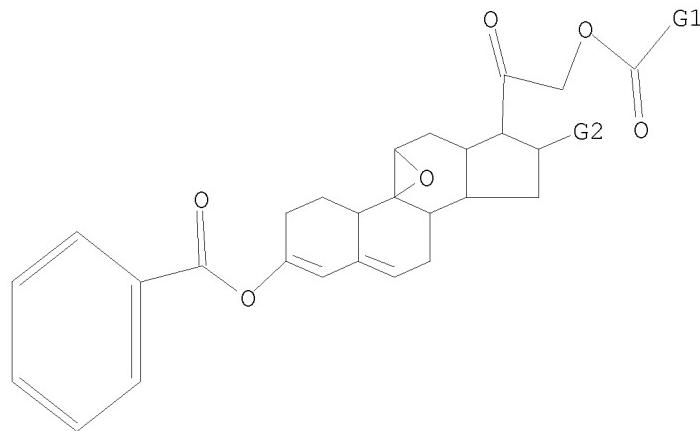
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS  
28:Atom 32:CLASS 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 H,Cb,Ak

G2 H,Cb,Ak,O

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sam

SAMPLE SEARCH INITIATED 17:36:55 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 9 TO ITERATE

100.0% PROCESSED 9 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 9 TO 360  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 17:37:00 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 242 TO ITERATE

100.0% PROCESSED 242 ITERATIONS  
SEARCH TIME: 00.00.01

0 ANSWERS

L3 0 SEA SSS FUL L1

=> s l1 fam sam

STRUCTURES CONTAINING VARIABLE NODES NOT VALID IN EXACT OR FAMILY SEARCH

You have requested a full structure (EXA or FAM) search on a

structure containing one of the special variable-atom symbols

A, M, Q, or X, or a variable group G. Only bond variability  
is allowed in structures for EXA or FAM searches. Variable

nodes are never permitted.

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	186.36	186.58

STN INTERNATIONAL LOGOFF AT 17:37:20 ON 09 MAR 2009